571-203-2790



September 16, 2003

ATTORNEY DOCKET NO. 02887.0249 CUSTOMER NO. 22,852

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



New U.S. Patent Application

Title: DIRECTIONAL SETTING APPARATUS, DIRECTIONAL SETTING

SYSTEM, DIRECTIONAL SETTING METHOD AND

DIRECTIONAL SETTING PROGRAM

Inventors: Tadashi AMADA and Takumi YAMAMOTO

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- 1. Application- 33 pages, including 4 independent claims and 20 claims total.
- 2. Drawings- 8 sheets of drawings containing 9 figures.
- 3. Declaration and Power of Attorney.
- 4. Recordation Form Cover Sheet and Assignment to Kabushiki Kaisha Toshiba.
- 5. Certified copy of Japanese Patent Application No. 2002-270318, filed September 17, 2002.
- 6. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with documents attached.
- 7. The filing fee is calculated as follows:

Basic Application Filing Fee					\$750	\$	\$750.00
	Number of		Basic	Extra			• .
	Claims			Claims			
Total Claims	20	-	20		x \$18		
Independent Claims	4	-	3	1	x \$84		\$84.00
☐ Presentation of Multiple Dep. Claim(s) +\$280							
Subtotal						\$	834.00
Reduction by 1/2 if small entity						-	
TOTAL APPLICATION FILING FEE						\$	834.00

8. A check for \$874.00 is enclosed. The fee includes:

\$750 filing fee; \$84.00 additional claims fee; and \$40.00 Assignment recordation fee.

Applicants claim the right to priority based on Japanese Patent Application No. 2002-270318, filed September 17, 2002.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this

application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, LLP.

y: _

Richard V. Burgujian

Reg. No. 31,744

RVB/FPD/dvz Enclosures

ERNEST F. CHAPMAN Reg. No. 25,961